## **UnitedStatesofAmerica**

## Department of Transportation - Federal Aviation Administration

## Supplemental Type Certificate

## Number SA02304SE

This certificate, issued to

Micro AeroDynamics, Inc. 4000 Airport Road, Suite D Anacortes, WA 98221

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.

Original Product—Type Certificate Number: A00011LA

Make: GA8 Airvan (Pty) Ltd Model: GA8, GA8-TC320

Description of the Type Design Change: Installation of vortex generators on the wings and tail surfaces of the above model aircraft in accordance with Drawing Package MA2253, Revision IR, dated November 18, 2013, and Installation Manual MA2254, Revision IR, dated February 14, 2014, or later Federal Aviation Administration (FAA) approved revision to either of these documents.

*Limitations and Conditions:* Approval of this change in type design applies to the above aircraft only. This approval should not be extended to other aircraft on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this certificate and Micro AeroDynamics Instructions for Continued Airworthiness MA0666, Revision B, or later FAA-accepted revision must be maintained as part of the permanent records for the modified aircraft.

NOTE: If more than five vortex generators are damaged or missing, the aircraft is not airworthy.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: February 4, 2014 Date reissued:

Date of issuance: April 14, 2014 Date amended:



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By direction of the Administrator

(Signature)

Manager, Seattle Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.